

Central Region Review



U.S. Army Environmental Command Central Regional Office Kansas City, Missouri



★ JANUARY 2007 ★

★ REGIONS 6 & 7 ★

The *CENTRAL REGION REVIEW* provides current information on significant federal and state legislative regulatory developments in federal Regions 6 and 7. Versar, Inc., in support of the Central Regional Environmental Office (CREO), prepares the *REVIEW* to assist you in your compliance efforts. Current and past issues of the *REVIEW*, as well as regional updates and alerts, are available on the Internet at <http://aec.army.mil/usaec/reo/creo00.html>. Please e-mail CREO.regulatory.specialist@nwk02.usace.army.mil or call (816) 389-3327 if you have any questions or suggestions, or if you would like to subscribe to the *REVIEW*.

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Air Force REC TX	(214) 767-4677
Navy REC Region 6	(361) 961-3776

Stakeholders Guide Books Now Available on Denix. These four guidebooks were developed to help DoD officials and installations to gain an understanding as to how state and local governments make land use decisions that may affect military operations and to facilitate communications and potential collaboration among stakeholders on encroachment issues as well as land use planning and working with land trusts. For a hard copy of any or all of the guides, please call either the Region 6 Army REC at (816) 389-3450 or the Region 7 Army REC at (816) 389- 3448. The link to these and other tools is

https://www.denix.osd.mil/denix/Public/Library/Sustain/Ranges/sustainable_ranges.html.

Working with State Legislators: A Guide for Military Installations and State Legislators - by National Conference of State Legislatures (NCSL). The specific link to the NCSL guide is

<https://www.denix.osd.mil/denix/Public/Library/Sustain/Ranges/SH-Guidebooks/Guide-NCSL-State-Legislators.pdf>

Working with Local Governments: A Practical Guide for Installations - by International City/County Management Association (ICMA) and National Association of Counties (NACo). The link to the NACo guide is <https://www.denix.osd.mil/denix/Public/Library/Sustain/Ranges/SH-Guidebooks/Guide-ICMA-NACo-LocalGovernment.pdf>.

Collaborative Land Use Planning: A Guide for Military Installations and Local Governments - by International City/County Management Association (ICMA) and Metropolitan Institute at Virginia Tech (MIVT). To access this guide, please go to https://www.denix.osd.mil/denix/Public/Library/Sustain/Ranges/SH-Guidebooks/Guide_ICMA_MIVT_Collab-Land-Use.pdf

Working with Land Trusts: A Guide for Military Installations and Land Trusts - by Land Trust Alliance (LTA). This guide can be found at https://www.denix.osd.mil/denix/Public/Library/Sustain/Ranges/SH-Guidebooks/LTA_092706-final.pdf.

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REGION 6 STATE ACTIVITY

Regulatory & Legislative Web Sites

Arkansas Department of Environmental Quality (ADEQ)	http://www.adeq.state.ar.us
Arkansas General Assembly	http://www.arkleg.state.ar.us/
Louisiana Department of Environmental Quality (LDEQ)	http://www.deq.state.la.us
Louisiana Legislature	http://www.legis.state.la.us/
New Mexico Environment Department (NMED)	http://www.nmenv.state.nm.us/
New Mexico Legislature	http://legis.state.nm.us/
Oklahoma Department of Environmental Quality (ODEQ)	http://www.deq.state.ok.us
Oklahoma Legislature	http://www.lsb.state.ok.us/
Texas Commission on Environmental Quality (TCEQ)	http://www.tceq.state.tx.us/
Texas Legislature	http://www.capitol.state.tx.us/

ARKANSAS

Legislative/Regulatory Activity

NOTICE: With regard to any regulations, installation staff is requested to contact their respective component REC with information on mission or installation impacts, questions or comments, and an expression of interest to participate in stakeholder work group.

The Arkansas legislature will be in session from 8 January and will adjourn 9 March 2007.

STATE OF ARKANSAS FINAL RULES

(Effective 22 July 2006) AR Pollution Control and Ecology Commission Final Regulations: Amendments to Licensing of Wastewater Treatment Plant Operators in Arkansas (Regulation No. 3) (Regulation No. 3, Section 8-5-201 et. seq.). APC&EC adopted amendments to its regulations that license wastewater treatment plant operators in Arkansas (Regulation No. 3). The changes to the regulation include: (1) establishment of a definite procedure for suspension or revocation of a wastewater treatment plant operator's license; (2) addition of new requirements for an Apprentice Industrial Wastewater Operator license; (3) removal of the Industrial Wastewater Conversion procedure; (4) removal of outdated language related to the previous revision of the regulation; (5) clarification of requirements for correspondence courses; and (6) clarification of the license examination process. The effective date was 22 July 2006. The final amendments are available at http://www.sosweb.state.ar.us/elections/elections_pdfs/register/july_06/014.00.06-002.pdf . For additional information, please contact Doug Szenher at (501) 682-0915.

(Effective 22 July 2006) AR Pollution Control and Ecology Commission Final Regulations: Amendments to the National Pollutant Discharge Elimination System (NPDES) Program (Regulation No. 6) (Regulation No. 6). The Commission finalized amendments to Regulation No. 6, the National Pollutant Discharge Elimination System (NPDES) program in Arkansas. Changes to the rule include adding a new definition of the term "operator"; addition of language clarifying that the Commission has promulgated Minute Order 80-21 (1980) that specified "Recommended Standards for Sewage Works" in addition to "Recommended Standards for Wastewater Facilities" (also referred to as the "10 State Standards") be considered for basic design criteria for wastewater treatment plants; and addition of language to clarify that only Concentrated Animal Feeding Operations (CAFOs) with actual wastewater discharges, as opposed to potential discharges, are required to apply for an NPDES permit from the Arkansas Department of Environmental Quality. The effective date was 22 July 2006. The final amendments are available at http://www.sosweb.state.ar.us/elections/elections_pdfs/register/july_06/014.00.06-003.pdf. For additional information, please contact Doug Szenher at (501) 682-0915.

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LOUISIANA

Legislative/Regulatory Activity

NOTICE: With regard to any and all legislation and or regulations, installation staff is requested to contact their respective component REC with information on mission or installation impacts, questions or comments, and an expression of interest to participate in stakeholder work group.

The Louisiana legislature will convene on 30 April and adjourn on 28 June 2007.

STATE OF LOUISIANA FINAL RULES

(Effective 20 December 2006) LA Department of Environmental Quality Final Regulation and Final Emergency Rule: Expedited Penalty Agreement in Water Permitting (OS05E48) (LAC 33:I.801, 803, 805 and 807). The Department has finalized an Emergency Rule that encapsulates the pilot program regarding penalty agreements. The rule changes the definition describing which water permits are subject to this rule and redefines the violations for the water citations and waiting period for enforcement, as well as adds the requirement of mandatory training in a department-sponsored class for certain of the water violations. The final amendments were effective 20 December 2006. The final rules are available at <http://www.doa.louisiana.gov/osr/reg/0612/0612rul.pdf> (Page 2241). For additional information, please call (225) 219-3550

(Effective 20 December 2006) LA Department of Environmental Quality Final Regulations: Construction and Demolition Debris Tonnage Fee (LAC 33:VII.529), SW041 (LAC 33:VII.529). LDEQ has adopted amendments to its solid waste regulations regarding tonnage fees for construction and demolition debris. This rule promulgates the provisions of Act 718 of the 2006 Regular Session of the Louisiana Legislature regarding the imposition of a \$0.20 per ton disposal fee assessed on construction or demolition debris not otherwise exempted by the statute. This fee will only apply to construction or demolition debris that is subject to a fee imposed by the facility. The final amendments were effective 20 December 2006. The final regulations are available at <http://www.doa.louisiana.gov/osr/reg/0612/0612rul.pdf> (Page 2241). For additional information, please call Judith Schuerman at (225) 219-3550.

(Effective 20 December 2006) LA Department of Environmental Quality Final Regulations: Administrative Reporting Exemption for Certain Air Releases of NO_x (OS076ft) (LAC 33:I.3931). The Department adopted amendments to its air quality regulations regarding the administrative reporting exemption for certain air releases of NO_x. The amendments are identical to the federal requirements, which incorporate by reference EPA administrative reporting exemptions for releases that are a result of combustion of less than 1000 pounds of nitrogen dioxide into the air in 24 hours. The non-combustion related releases of nitrogen oxide and nitrogen dioxide reportable quantities remain at 10 pounds. The final regulations are available at <http://www.doa.louisiana.gov/osr/reg/0612/0612rul.pdf> (Page 2247). For additional information, please call Judith Schuerman at (225) 219-3550.

STATE OF LOUISIANA PROPOSED RULES

(NEW) LA Department of Environmental Quality Proposed Rules: Control of Emissions of Sulfur Dioxide (LAC 33:III.1502, 1503, 1507, 1511, and 1513)(AQ271). LDEQ is proposing amendments to its regulations that control emissions of Sulfur Dioxide. Several sources to which these regulations apply have expressed confusion regarding compliance with the emission limitations, monitoring, recordkeeping, and reporting requirements. This rule clarifies the emission limitations with which an emissions unit must comply, as well as the test methods that an emissions unit must use to verify compliance with the limitations. For sulfur dioxide, Test Method 6 is replaced with Test Method 6C. For oxides of nitrogen, Test Method 7 is replaced with Test Method 7E. These changes are made to more accurately reflect the proper test methods for these pollutants. This rule defines the monitoring, recordkeeping, and reporting requirements applicable to sources subject to any provision of LAC 33:III.1511. Emphasis is placed on the method of compliance for those sources that choose to comply with LAC 33:III.1511.C, which provides for an alternative method of compliance. New criteria are established by which an emissions unit may be determined to be exempt from the provisions of LAC 33:III.Chapter 15 and by which this Chapter may be determined to not apply to an emissions unit. This Chapter no longer applies to sources that emit less than five tons per year of sulfur dioxide. Sources that comply with 40 CFR 75 are exempt from the recordkeeping requirements of this Chapter. This rule changes the method by which an emissions unit may seek a four-hour exemption under LAC 33:III.1507. Rather than wait for approval from the department, the source may instead submit a report after the fact that documents the activity to be exempted. A public hearing will be held on 24 January 2007. Comments are due on 31 January 2007. The proposed regulations are available at <http://www.doa.louisiana.gov/osr/reg/0612/0612noi.pdf> (Page 2303). *For additional information, please call Judith Schuerman at (225) 219-3550.*

(NEW) LA Department of Environmental Quality Proposed Regulations: Immovable Property Environmental Reviews/No Further Action, OS072 (LAC 33:I.Chapter 12). The Department is proposing amendments to its Immovable Property Environmental Reviews/No Further Action regulations. Act 778 of the 2006 Regular Session of the Louisiana Legislature authorized this rule. The rule provides a procedure for and establishes a fee for reviews by the department of reports of environmental conditions at specified tracts of immovable property when such reports from site investigations are not required or requested by the department. Implementation of the fee will allow the department to recover costs of staff time and administrative processing of these requests. The basis and rationale for this Rule are to implement the provisions of Act 778 of the 2006 Regular Session of the Louisiana Legislature. A public hearing will be held on 24 January 2007. Comments are due on 31 January 2007. The proposed regulations are available at <http://www.doa.louisiana.gov/osr/reg/0612/0612noi.pdf> (Page 2308). *For additional information, please call Judith Schuerman at (225) 219-3550.*

(UPDATE) LA Department of Environmental Quality (LDEQ) Final Emergency Rule and Proposed Permanent Rule: Remediation of Sites with Contaminated Media (WS084E5) (LAC 33:V.Chapter 109). The Department renewed an emergency regulation (effective on 27 March 2006 for a period of 120 days or until promulgation of a final rule) to remove a regulatory hurdle that deters site remediation. LDEQ will hold a public hearing on a proposed permanent rule on 24 January 2007. Comments are due on 31 January 2007. Prior to this emergency ruling, the existing regulation caused contaminated environmental media to retain the description of having RCRA-listed waste "contained-in", thereby slowing the remediation of the site or possibly halting it completely due to administration and disposal issues. The incentive to remediate pollution stems from the substantially reduced disposal and transportation costs for contaminated environmental media that are not required to be managed in the same manner as hazardous waste. The rule results in simplification of the waste handling process by reducing administrative requirements and providing greater consistency with non-RCRA waste handling requirements and practices. The proposed rulemaking is available at <http://www.doa.louisiana.gov/osr/reg/0612/0612noi.pdf> (Page 2309). The final emergency regulations are available at <http://www.deq.louisiana.gov/portal/portals/0/planning/regs/pdf/HW084E8.pdf>. *For additional information, please call John Rogers at (225) 765-0168.*

(UPDATE) LA Department of Environmental Quality Proposed Regulations: Toxic Air Pollutant Program Revisions (LAC 33:III.211, 223, 551, 5101, 5105, 5107, 5109, 5111, 5112). LDEQ is proposing amendments to its air regulations regarding the Toxic Air Pollutant Program that include clarification of area and major source requirements, utilization of applicable federal MACT rules, elimination of the exemption for electric steam generating units, application of ambient air standards to all sources of toxic air pollutants, and the revision of the public notice requirements. The proposed amendments are available at <http://www.doa.louisiana.gov/osr/reg/0612/0612noi.pdf> (Page 2297). A public hearing will be held on 24 January 2007. Comments are due on 31 January 2007. *For additional information, please call James Orgeron at (225) 219-3582.*

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NOTICE: With regard to any regulations, installation staff is requested to contact their respective component REC with information on mission or installation impacts, questions or comments, and an expression of interest to participate in stakeholder work group.

The New Mexico legislature will begin its 2007 session on 16 January and will adjourn on 17 March.

No significant regulatory activity reported during this period.

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NOTICE: With regard to any and all legislation and or regulations, installation staff is requested to contact their respective component REC with information on mission or installation impacts, questions or comments, and an expression of interest to participate in stakeholder work group.

The Oklahoma legislature will begin the 2007 session on 5 February and adjourn on 25 March.

STATE OF OKLAHOMA FINAL RULE

(Effective 15 June 2007) OK Department of Environmental Quality Final Regulations: Permits for Part 70 Sources and Visibility Protection Standards (OAR Docket # 06-204) (OAC 252:100-8-70 et. al). The Department adopted amendments to its air pollution control regulations. The rule includes a new Part 11 that incorporates the federal Best Available Retrofit Technology (BART) requirements into Chapter 100. BART requirements are part of the Regional Haze State Implementation Plan (SIP). The revisions include new permitting procedures for Part 70 sources and new technology requirements to address regional haze. The effective date is 15 June 2007. *For additional information, please contact Joyce Sheedy at (405)702-4100.*

STATE OF OKLAHOMA PROPOSED RULES

(NEW) OK Department of Environmental Quality Proposed Regulations: Water Quality Standards Implementation (690, 252:690-1-2, et. al.). ODEQ is proposing amendments to its water quality standards implementation regulations. The changes include: updating the publication date of the federal rules to July 1, 2006, including adoption of the Phase II rules concerning cooling water intakes for power plants; how to characterize reasonable potential for toxicity; monitoring frequencies for ammonia; adding EPA approved tests, testing requirements, test failure notification, retest requirements, testing frequency, testing reductions and trial periods for whole effluent toxicity. Additional changes include how the DEQ will deal with unmeasurable levels of a parameter, which is at or below an MQL, from ½ of the detection limit to Robust ROS and testing frequency increases and/or reductions for parameters other than Whole Effluent Toxicity. Public hearings will be held on 9 and 23 January 2007. Comments are due 9 January 2007. The proposed amendments are available at <http://www.deq.state.ok.us/WQDnew/wgmac/index.html>. *For more information, please call Don Maisch at (405) 702-7189.*

(NEW) OK Department of Environmental Quality Proposed Regulations: Oklahoma Pollutant Discharge Elimination System Standards (OPDES) Regarding Cooling Water Intakes (Chapter 606, 252:606-1-3). The Department is proposing amendments to its Oklahoma Pollutant Discharge Elimination System (OPDES) permitting requirements. More specifically, the Department proposes to update its rules concerning the adoption of the Phase II rules concerning cooling water intakes for power plants and the date of the incorporation by reference of certain federal regulations from 1 July 2005 to 1 July 2006. Public hearings will be held on 9 January 2007 and 23 February 2007. Comments are due 9 January 2007. The proposed amendments are available at <http://www.deq.state.ok.us/WQDnew/wgmac/index.html>. *For more information, please call Don Maisch at (405) 702-7189.*

(NEW) OK Department of Environmental Quality Proposed Regulations: Industrial Wastewater Systems (Chapter 616, 252:616-1-2). ODEQ proposes to amend its rules concerning the definition of tank system, to include above ground storage tanks that contain industrial wastewater, and the definition of waste class to

include industrial sludge; amend permitting and closure requirements for certain Class III impoundments, such that if certain Class III impoundments are designed in accordance to the requirements of new Appendix D and/or closed pursuant to the requirements of new Appendix E, then a Registered Professional Engineer, certified by the State of Oklahoma is not necessary for said design, construction or closure; amend tank system requirements to require above ground tank systems to have secondary containment; and amend industrial sludge requirements to meet the requirements of state statute concerning sludge management plans and heavy metals. Public hearings will be held on 9 January 2007 and 23 February 2007. Comments are due 9 January 2007. The proposed amendments are available at <http://www.deq.state.ok.us/WQDnew/wqmac/index.html>. For more information, please call Don Maisch at (405) 702-7189.

(NEW) OK Department of Environmental Quality Proposed Regulations: Pretreatment for Central Treatment Trusts (Chapter 623, 252:623-1-3). The Department proposes to amend its rules concerning Central Treatment Trusts [Oklahoma Ordnance Works Authority (OOWA)] to bring the rules into compliance with federal regulatory requirements, update the incorporation by reference date to July 1, 2006 and make other clean-up language changes. Public hearings will be held on 9 January 2007 and 23 February 2007. Comments are due 9 January 2007. The proposed amendments are available at <http://www.deq.state.ok.us/WQDnew/wqmac/index.html>. For more information, please call Don Maisch at (405) 702-7189.

(NEW) OK Department of Environmental Quality Proposed Regulations: Laboratory Accreditation Regulation Amendments (Subchapter 19, Classifications, 252:300-19-4). ODEQ is modifying OPDES permits of several wastewater dischargers to require laboratory toxicity tests with freshwater mussels. Additionally, OPDES permits are being modified to allow discharge of **perchlorate**. Laboratory analyses must be performed by certified laboratories. Therefore, in Subchapter 19, a new rule is proposed to add ASTM # 2455-06 for toxicity testing in freshwater mussels and to add methods to determine perchlorate in soils and in water. In Subchapter 21, a provision is made whereby a laboratory may be accredited in a general water classification for toxicity testing in freshwater mussels and for perchlorate. Appendix B is currently under revision pursuant to another rulemaking and cannot be amended. Therefore, a new appendix, B.1., is being proposed to accommodate the two additional analytes for general water quality laboratories. A public hearing will be held on 25 January 2007. Comments are due 18 January 2007. The proposed regulations are available at <http://www.deq.state.ok.us/mainlinks/degrules.htm>. For more information, please call David Caldwell at (405) 702-1000, or fax 405-702-1001.

CREO Comment: McAlester Army Ammunition Plant is working with ODEQ regarding the perchlorate portion of the proposed rule. If there any questions or comments concerning any of the amendments, please contact the Region 6 Army REC at (816) 389-3450.

(NEW) OK Department of Environmental Quality Proposed Regulations: Highway Spill Remediation Regulations (Chapter 210). The Department is proposing amendments to its highway spill regulations. The purpose of the proposed Chapter 210 is to implement the requirements of Senate Bill 1938, passed by the Oklahoma Legislature during its 2006 session that creates the Oklahoma Highway Remediation and Cleanup Services Act, 27A O.S. § 2-7-401, et seq. The Act gives ODEQ the authority to license, supervise, govern and regulate highway remediation and cleanup services and highway remediation and cleanup service operators in the State of Oklahoma. The Act further grants the Environmental Quality Board authority to pass rules implementing its requirements. The statutory effective date is 1 November 2006. A public hearing will be held on 11 January 2007. The proposed amendments are available at <http://www.deq.state.ok.us/LPDnew/LPProprules.htm>. For more information, please call Mista Turner Burgess at (405) 702-7189.

(UPDATE) OK Department of Environmental Quality Proposed Regulations: Air Pollution Control Regulatory Package Title 252 Chapter 100-1-3, 100-2-1, (etc.) OAC 252:100-8-1.1, OAC 252:100-37-2, and OAC 252:100-39-2 et. al.). The Department is proposing to amend Oklahoma Administrative Code (OAC) Title 252, Chapter 100-1-3, OAC 252:100-8-1.1, OAC 252:100-37-2, and OAC 252:100-39-2 to clarify definitions including particulate matter and volatile organic compounds. The proposed revisions will: provide consistency with State statutes and other Air Pollution Control rules; remove reference to Subchapter 41, which has been revoked; correct the emissions calculation methods for determining if a permit is required; clarify when construction permits are required, and provide for administrative amendments to operating permits for minor facilities. ODEQ proposes to amend OAC 252:100-9 to modify excess emission reporting requirements and also proposes to amend OAC 252:100-17 Part 5 to meet federal requirements for State plans under section 111(d) of the federal Clean Air Act applicable to existing sources. The proposed change would adopt standards published on 5 May 2006 in the Federal Register at 40 CFR 60, Subpart Cb that apply to Municipal Waste Combustor (MWC) units with the capacity to combust more than 250 tons per day of municipal solid waste. The proposed changes to Subchapter 17 and its accompanying 111(d) plan have been scheduled for hearings at both January and April 2007 Air Quality Advisory Council meetings. The Department

proposes to revoke OAC 252:100-37-38 is proposing a new Subchapter 44 to incorporate by reference the federal Clean Air Mercury Rule (CAMR) as it appears in the 9 June 2006 Federal Register to put in its place. The Clean Air Act requires a state to prepare a 111(d) plan in order to incorporate the CAMR. The Air Quality Advisory Council meeting will serve as a public hearing, as required in the 111(d) plan. Prior to and at the 17 January 2007 public hearing, the Department will accept public comments regarding the proposed Subchapter 44 and CAMR 111(d) plan. A public hearing will be held on 17 January 2007. Comments are due on that day. The proposed amendments are available at http://www.deq.state.ok.us/AQDnew/council_mtg/index.htm. For more information, please call Max Price at (405) 702-4177.

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TEXAS

Legislative/Regulatory Activity

NOTICE: With regard to any or regulations, installation staff is requested to contact their respective component REC with information on mission or installation impacts, questions or comments, and an expression of interest to participate in stakeholder work group.

The Texas legislature will be in session on 9 January and adjourn on 28 May 2007.

STATE OF TEXAS PROPOSED LEGISLATION

(NEW) **Texas H.B. 388 - Groundwater, Water.** H.B. 388 repeals the law authorizing the creation of the Ogallala Water Import Authority of Texas. This bill was pre-filed on 13 December 2006, which means that it will be formally introduced as legislation once session begins 9 January 2007. For more information, please go to <http://www.capitol.state.tx.us/tlodocs/80R/billtext/html/HB00388I.htm>. Sponsor: Representative Bill Callegari (R)

STATE OF TEXAS PROPOSED RULE

(UPDATE) **TX Commission on Environmental Quality Proposed Regulations: Best Available Retrofit Technology (BART) Permitting (2006-022-116-EN).** TCEQ is proposing amendments to its air regulations regarding regional haze. Federal regulations under 40 CFR Part 51, Subpart P require states to implement best available retrofit technology (BART) and develop a regional haze State Implementation Plan (SIP). The proposed rules are intended to satisfy the federal requirement to implement BART and to facilitate the preparation of the Texas Regional Haze SIP, which is due to EPA 17 December 2007. The proposed rules add new Subchapter M to Chapter 116 to ensure that owners or operators of sources that are subject to BART requirements perform an engineering evaluation to determine the appropriate level of BART emission controls and subsequently implement any required BART controls. The sources that would be affected by the proposed rules are those that belong to one of 26 industry source categories, have the potential to emit 250 tons per year or more of a visibility-impairing pollutant (nitrogen oxides, sulfur dioxides, or particulate matter), and were built or reconstructed between 8/07/62 and 8/07/77. The rules also provide a mechanism for sources to exclude themselves from BART requirements, if they demonstrate, through modeling, that they do not significantly impact visibility in Class I areas. The Commission is also working with the Central Regional Air Planning Association (CENRAP) on regional haze modeling and development. The Commission voted whether to proceed with the rulemaking on 9 August 2006. Public meetings were held on 26 October 2006 and 9 November 2006. TCEQ staff is reviewing comments from the meeting. The proposed rulemaking is available at http://www.tceq.state.tx.us/assets/public/legal/rules/rule_lib/proposals/06022116_pro.pdf. Additional information is available at http://www.tceq.state.tx.us/assets/public/implementation/air/sip/bart/BART_FinalReport.pdf and http://www.tceq.state.tx.us/assets/public/implementation/air/sip/bart/BART_TX_Screen_Protocol.pdf. For more information, please call Margaret Earnest at (512) 239-4581.

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REGION 7 STATE ACTIVITY

Regulatory & Legislative Web Sites

Iowa Department of Natural Resources (IDNR)	http://www.iowadnr.com/
Iowa General Assembly	http://www.legis.state.ia.us/
Kansas Department of Health and Environment (KDHE)	http://www.kdhe.state.ks.us
Kansas Legislature	http://www.kslegislature.org/cgi-bin/index.cgi
Missouri Department of Natural Resources (MDNR)	http://www.dnr.mo.gov/index.html
Missouri General Assembly	http://www.moga.state.mo.us/
Nebraska Department of Environmental Quality (NDEQ)	http://www.deq.state.ne.us
Nebraska Legislature	http://www.unicam.state.ne.us/

IOWA

Legislative/Regulatory Activity

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The 2007 Iowa legislative session will begin on 8 January and adjourn on 28 April.

STATE OF IOWA PROPOSED LEGISLATION

(NEW) **Iowa L.S.B. 1427 - Water, Water Use.** This measure relates to wastewater treatment systems and time of transfer inspection. Legislative sources indicate the sponsor requested this bill to be drafted for the 2007 session and bill text will become available once the bill is officially introduced. The 2007 session will convene January 8. Please note that while this bill was pre-filed with the Iowa Legislative Services Agency on 20 November 2006 but was not made publicly available until 21 December 2006. The bill text is not yet available. Sponsor: IA Department of Natural Resources

STATE OF IOWA PROPOSED RULES

(UPDATE) **IA Department of Natural Resources Proposed Rule: Granting Section 401 Water Quality Certification for U.S. Army Corps of Engineers Nationwide Permits and Regional Permits (Chapter 61).** IDNR is proposing a rule to provide Section 401 certification for modified and new federal Nationwide Permits (NWP) that have been proposed by the U.S. Army Corps of Engineers, as well as three Regional Permits (RPs). Section 401 water quality certification, under the federal Clean Water Act, is a state water quality agency's certification that a proposed activity will not violate state water quality standards. A public hearing is scheduled 26 December 2006, and comments are due on that day. A copy of the draft rule can be found at <http://www.iowadnr.com/epc/06nov/15.pdf>. A copy of the proposed rule can be found on page ARC 5598B: <http://www.legis.state.ia.us/Rules/Current/Bulletin/IAB061206.htm>. For more information, please call Christine Schwake at (515) 281-8895.

(UPDATE) **IA Department of Natural Resources Draft Rules: Adoption of Several Federal Air Regulations Finalized over the Course of 2006 (Chapters 21-24).** The Department is proposing to adopt into the state air quality rules several federal regulations that were finalized over the course of 2006. Additionally, the Department is proposing to include the adoption of minor federal amendments to the Clean Air Mercury Rule (CAMR), and to clarify and correct state air quality rules for emissions inventories, variances, and Title V program requirements. The draft rule was approved by the EPC on 14 November 2006 for publication as a proposed rule. The proposed rule was published on 6 December 2006. A public hearing is scheduled for 8 January 2007, and comments are due on 9 January 2007. The most recently available copy of the draft rule can be found at <http://www.iowadnr.com/epc/06nov/14.pdf>. A copy of the proposed rule can be found on page 5599B: <http://www.legis.state.ia.us/Rules/Current/Bulletin/IAB061206.htm>. For more information, please call Christine Paulson at (515) 242-5154.

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The Kansas legislature will be in session beginning 8 January and adjourn in April-May 2007.

REGULATORY ACTIVITY AND GENERAL INFORMATION

(NEW) **KS Department of Health and Environment Departmental Discussion: Revisions to Hazardous Waste Generator Rules.** KDHE is engaged in preliminary discussions regarding modifications to the rules relevant to hazardous waste generators. The Department's possible rulemaking in this area would include: (1) Dividing the current three classes of hazardous waste generators into four classes; (2) Creating storage time limits for medium-sized generators; and (3) Incorporating various aspects of the federal hazardous waste regulations as they have stood since 2001. KDHE could not estimate a time frame for further developments with certainty, but advised that a public notice of a proposed rule may be ready by May 2007. *For more information, please call Rebecca Wenner at (785) 296-1604.*

Kansas Special Committee on Agriculture and Natural Resources - Alternative Fuels. According to legislative sources, representatives from the Kansas Department of Revenue testified at the committee's November meeting to discuss statutory language that would exempt small producers of biofuels from bonding and license requirements passed in the 2006 session. While the legislature passed production incentives, biofuels are currently regulated as motor fuels, which subjects "mom and pop" producers to the same regulations as major biofuel producers. Though this change may ultimately be handled through agency rules and regulations, the committee is considering statutory measures to address the matter. The Kansas Special Committee on Agriculture and Natural Resources met on 28 November and 29 November to discuss a host of issues, including alternative fuels. The committee discussed possible recommendations for its report to the legislature on licensing and bonding requirements for biodiesel fuel production. Senator Mark Taddiken (R) serves as committee chair, Representative Dan Johnson (R) is vice-chair.

EPA Notice of Approval of the Primacy Application for National Primary Drinking Water Regulations for the State of Kansas. EPA is hereby giving notice that the State of Kansas is revising its approved Public Water Supply Supervision Program under the Kansas Department of Health and Environment. The EPA has determined that these revisions are no less stringent than the corresponding Federal regulations. Therefore, the EPA intends to approve these program revisions. This determination shall become final and effective on 10 January 2007, unless (1) a timely and appropriate request for a public hearing is received or (2) the Regional Administrator elects to hold a public hearing on his own motion. For information, please go to <http://www.epa.gov/fedrgstr/EPA-WATER/2006/December/Day-11/w20983.htm>.

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NOTICE: With regard to any and all legislation and or regulations, installation staff is requested to contact their respective component REC with information on mission or installation impacts, questions or comments, and an expression of interest to participate in stakeholder work group.

The Missouri legislature will begin the 2007 session on 3 January and adjourn on 30 May.

STATE OF MISSOURI PROPOSED LEGISLATION

(NEW) **Missouri H.B. 71 - Hazardous Waste.** The purpose of this measure to repeal section 260.750, RSMo and enact in lieu thereof, new language relating to the transportation of radioactive waste in regards to fees. This measure was pre-filed on 4 December 2006, which means it will be formally introduced as legislation when the House and Senate convene on 3 January 2007. For more details, please go to <http://www.house.mo.gov/bills071/biltxt/intro/HB00711.htm>. Sponsor: Representative Judy Baker (D)

(NEW) **Missouri H.B. 194 – Water.** H.B. 194 allows for the creation of a wholesale water and sewer authority as a political subdivision of the state. This bill was pre-filed on 21 December 2006, which means it will be formally introduced as legislation when the House and Senate convene January 3, 2007. Committee referral is still pending. For more details, please go to <http://www.house.mo.gov/bills071/biltxt/intro/HB0194I.htm>. Sponsor: Representative Jim Guest (R)

(NEW) **Missouri S.B. 22 – Land Use.** This bill provides that a governing body of certain counties may adopt, administer, and enforce certain airport hazard area zoning regulations and provides for the employ or creation of airport planning or zoning commissions. This bill is a pre-file, which means it will be formally introduced as legislation when the House and Senate convene 3 January 2007. Committee referral is still pending. The sponsor is a member of the majority party and serves as Chair of the Economic Development, Tourism and Local Government Committee as well as Vice-Chair of Transportation. For more details, please go to <http://www.senate.mo.gov/07info/pdf-bill/intro/SB22.pdf>. Sponsor: Senator John Griesheimer (R)

(NEW) **Missouri S.B. 193 - Land Use.** S.B. 193 allows any county to create, adopt, amend, and carry out a county plan. The measure provides that local planning commissions may prepare and review comprehensive plans and zoning regulations. This bill is a pre-file (20 December 2006), which currently has no text, will be formally introduced as legislation when the legislature convenes on 3 January 2007. Sponsor: Senator John Griesheimer (R)

STATE OF MISSOURI PROPOSED RULES

(NEW) **MO Department of Natural Resources Proposed Regulations: Air Quality Standards and Air Pollution Control Rules Specific to the Kansas City Metropolitan Area (10 CSR 10-2.390).** The Department is proposing amendments to its air quality and air pollution control regulations specific to the Kansas City Metropolitan Area. This amendment will make changes to the current rule requiring transportation plans, programs, and projects to conform to state air quality State Implementation Plans (SIPs). This amendment adopts specific revisions to the federal transportation conformity requirements pursuant to the "Interim Guidance for Implementing the Transportation Conformity Provisions in the Safe, Accountable, Flexible, Efficient Transportation Equity Act". A public hearing will be held on 1 February 2007. Comments are due 8 February 2007. The proposed amendments are available at <http://www.sos.mo.gov/adrules/moreg/current/2006/v31n23/v31n23a.pdf> (Page 1941). For more information, please call Paul Myers at (573) 751-4817.

(NEW) **MO Department of Natural Resources Proposed Regulations: Methodology for the Development of the Impaired Waters List (10 CSR 20-7.050).** MDNR is proposing amendments to its Methodology for Development of Impaired Waters List. The division is amending the title and section (4). This amendment incorporates by reference the detailed methodology for listing impaired waters. The rule amendment allows the state to complete the development of the 303(d) Impaired Waters List within the schedule mandated by the Environmental Protection Agency and meet the statutory requirement that the methodology be promulgated in accordance with Chapter 536, RSMo. A public hearing will be held on 7 March 2007. Comments are due 15 March 2007. The proposed regulations are available at <http://www.sos.mo.gov/adrules/moreg/current/2006/v31n24/v31n24.pdf> (Page 2049). For more information, please call Theresa Mueller at (573) 751-1172.

OTHER REGULATORY ACTIVITY AND GENERAL INFORMATION

(Effective 5 February 2007) EPA Approval and Promulgation of Implementation Plans and Operating Permits Program; State of Missouri. EPA is taking direct final action to approve the State Implementation Plan (SIP) and operating permits program revision submitted by the state of Missouri to update the ambient air quality standards, sampling methods, definitions, and common reference methods and tables. The update also includes references to implement the 8-hour ozone and PM_{2.5} National Ambient Air Quality Standards that were finalized on 18 July 1997. This direct final rule will be effective on 5 February 2007, without further notice, unless EPA receives adverse comment by 4 January 2007. If adverse comment is received, EPA will publish a timely withdrawal of the direct final rule in the Federal Register informing the public that the rule will not take effect. For more information, please go to <http://www.epa.gov/fedrgstr/EPA-AIR/2006/December/Day-05/a20446.htm>.

(Effective 2 February 2007) EPA Approval and Promulgation of Implementation Plans; State of Missouri. EPA is approving a State Implementation Plan (SIP) revision submitted by the state of Missouri for the inclusion of revisions to the Construction Permit Exemptions rule. The Construction Permit Exemptions rule lists specific construction or modification projects that are not required to obtain permits under the Construction Permits Required rule. Revisions to this rule include updating the insignificance levels, adding a new exemption for

manufacturing operations (which produce insignificant emissions), clarifying the grain handling facilities exemption, and restructuring of the record keeping portion of the rule. Missouri developed the revisions to this rule under two separate state rulemaking processes. This direct final rule will be effective 2 February 2007, without further notice, unless EPA receives adverse comment by 3 January 2007. If adverse comment is received, EPA will publish a timely withdrawal of the direct final rule in the Federal Register informing the public that the rule will not take effect. For more information, please go to <http://www.epa.gov/fedrgstr/EPA-AIR/2006/December/Day-04/a20436.htm>.

EPA Proposed Approval and Promulgation of Implementation Plans and Operating Permits

Program; State of Missouri. EPA proposes to approve the State Implementation Plan (SIP) and operating permits program revision submitted by the State of Missouri to update the ambient air quality standards, sampling methods, definitions, and common reference methods and tables. The update also includes references to implement the 8-hour ozone and PM_{2.5} National Ambient Air Quality Standards that were finalized on 18 July 1997. For more information, please go to <http://www.epa.gov/fedrgstr/EPA-AIR/2006/December/Day-05/a20445.htm>.

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NEBRASKA

Legislative/Regulatory Activity

NOTICE: With regard to any regulations, installation staff is requested to contact their respective component REC with information on mission or installation impacts, questions or comments, and an expression of interest to participate in stakeholder work group.

The 2007 Nebraska legislative session will begin on 3 January and adjourn 90 legislative days thereafter (April - May 2007).

STATE OF NEBRASKA PROPOSED RULE

(UPDATE) **NE Department of Environmental Quality Proposed Rule: Pre-Draft of General Permit for Stormwater Discharges from Construction Sites.** The Department is discussing amendments to its General Permit for stormwater discharges from construction sites. The rulemaking addresses General Permit coverage and limitations, stormwater pollution prevention plan requirements and maintenance, covered non-stormwater discharges, and reporting requirements. Comments on the proposed draft General Permit were due 4 January 2007. The proposed General Permit is available at <http://www.deq.state.ne.us/>. For more details, please call Sharon Brunke at (402) 471-2186.

OTHER REGULATORY ACTIVITY AND GENERAL INFORMATION

(Effective 10 January 2007) Notice of Approval of the Primacy Application for National Primary Drinking Water Regulations for the State of Nebraska.

EPA is hereby giving notice that the State of Nebraska is revising its approved Public WaterSupply Supervision Program under the Nebraska Department of Health and Human Services. EPA has determined that these revisions are no less stringent than the corresponding federal regulations. Therefore, EPA intends to approve these program revisions. This determination to approve the Nebraska program revision is made pursuant to 40 CFR 142.12(d)(3). This determination shall become final and effective on 10 January 2007, unless (1) a timely and appropriate request for a public hearing is received or (2) the Regional Administrator elects to hold a public hearing on his own motion. For more details, please go to <http://www.epa.gov/fedrgstr/EPA-WATER/2006/December/Day-11/w20977.htm>.

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FEDERAL ACTIONS

EPA FINAL RULES

(Effective 26 February 2007) Oil Pollution Prevention; Spill Prevention, Control, and Countermeasure Plan Requirements—Amendments. EPA is amending the Spill Prevention, Control, and Countermeasure (SPCC) Plan requirements by: 1) providing the option for owners and operators of facilities that store 10,000 gallons of oil or less and meet other qualifying criteria to self-certify their SPCC Plans in lieu of review and certification by a Professional Engineer; 2) providing an alternative to the general secondary containment requirement without requiring a determination of impracticability for facilities that have particular types of oil-filled equipment; 3) defining and exempting particular vehicle fuel tanks and other on-board bulk oil storage containers used for motive power; and 4) exempting mobile refuelers from the sized secondary containment requirements for bulk storage containers. The Agency also is removing and reserving the SPCC requirements for animal fats and vegetable oils that are specific to onshore oil production facilities, onshore oil drilling and workover facilities, and offshore oil drilling, production, or work-over facilities. Finally, the Agency is extending the SPCC compliance dates for farms. These changes significantly reduce the burden imposed on the regulated community for complying with the SPCC requirements, while maintaining protection of human health and the environment. In a separate document in this Federal Register, the Agency is proposing to extend the compliance dates for all facilities. This final rule is effective 26 February 2007. For more details, please go to <http://www.epa.gov/fedrgstr/EPA-WATER/2006/December/Day-26/w21509.htm>.

(Effective 20 February 2007) National Emission Standards for Hazardous Air Pollutants: Surface Coating of Automobiles and Light-Duty Trucks. EPA is taking direct final action on amendments to the National Emission Standards for Hazardous Air Pollutants: Surface Coating of Automobiles and Light-Duty Trucks (Automobiles and Light-Duty Trucks NESHAP) which were promulgated on 26 April 2004, under the authority of section 112(d) of the Clean Air Act. The direct final rule amendments provide the option of including surface coating of heavier motor vehicles under this rule. This action also makes direct final rule amendments to the National Emission Standards for Hazardous Air Pollutants for Surface Coating of Miscellaneous Metal Parts and Products (Miscellaneous Metal Parts NESHAP) and the National Emission Standards for Hazardous Air Pollutants for Surface Coating of Plastic Parts and Products (Plastic Parts NESHAP) to maintain consistency between these rules and the Automobiles and Light-Duty Trucks NESHAP. The direct final rule is effective on 20 February 2007 without further notice, unless EPA receives adverse written comment by 22 January 2007 or by 5 February 2007 if a public hearing is requested by 2 January 2007. If adverse comments are received, EPA will publish a timely withdrawal in the Federal Register indicating which amendments, sections, or paragraphs will become effective and which are being withdrawn due to adverse comment. For more details, please go to <http://www.epa.gov/fedrgstr/EPA-AIR/2006/December/Day-22/a21975.htm>.

(Effective 5 February 2007) National Emission Standards for Hazardous Air Pollutants for Industrial, Commercial, and Institutional Boilers and Process Heaters: Reconsideration of Emissions Averaging Provision and Technical Corrections. EPA is promulgating amendments to the National Emission Standards for Hazardous Air Pollutants (NESHAP) for Industrial, Commercial, and Institutional Boilers and Process Heaters. After promulgation of this final rule, the Administrator received petitions for reconsideration of certain provisions in the final rule. Subsequently, EPA published a notice of the reconsideration and requested public comment on proposed amendments to the NESHAP. After evaluating public comments, we are adopting each of the amendments that we proposed. This final rule is effective on 5 February 2007. For more information, please go to <http://a257.g.akamaitech.net/7/257/2422/01jan20061800/edocket.access.gpo.gov/2006/E6-20637.htm>.

(Effective 16 January 2007) Final Rule Interpreting the Scope of Certain Monitoring Requirements for State and Federal Operating Permits Programs. The purpose of this action is to finalize interpretation of certain existing federal air program operating permits regulations. EPA proposed an interpretation of these rules on 2 June 2006, and requested comment. This final interpretation responds to the comments EPA received. The final interpretation is that the plain language and structure of certain sections of the operating permits regulations do not provide an independent basis for requiring or authorizing review and enhancement of existing monitoring in title V permits. We believe that other rules establish a basis for such review and enhancement. Such other rules include the monitoring requirements in certain other sections of the federal operating permits regulations (i.e., periodic monitoring), existing federal air pollution control standards, and regulations implementing State requirements to meet the ambient air quality standards. This final interpretation clarifies the permit content requirements relative to the operating permits regulations and facilitates permit issuance ensuring that air pollution sources can operate and comply with requirements. The final rule interpretation is effective on 16 January 2007. For more details, please go to <http://www.epa.gov/fedrgstr/EPA-AIR/2006/December/Day-15/a21427.htm>.

(Effective 13 December 2006) Clean Air Interstate Rule (CAIR) and Federal Implementation Plans for CAIR; Corrections. In this rule, EPA is making minor corrections to the Clean Air Interstate Rule (CAIR) and the Federal Implementation Plans (FIPs) for the CAIR to clarify text that may potentially be misleading. This corrections rule does not change any of CAIR or CAIR FIPs rule requirements or substantively change the rules in any way. These correcting amendments are effective on 13 December 2006. For more details, please go to <http://www.epa.gov/fedrgstr/EPA-AIR/2006/December/Day-13/a21199.htm>.

EPA PROPOSED RULES

Phase 2 of the Final Rule to Implement the 8-Hour Ozone National Ambient Air Quality Standard:

Notice of Reconsideration. On 29 November 2005, EPA published Phase 2 of the final rule to implement the 8-hour ozone national ambient air quality standard (NAAQS). Subsequently, EPA received a petition to reconsider specific aspects of this final rule. In this action, EPA is announcing its decision to reconsider and take additional comment on three provisions in the final Phase 2 8-hour ozone implementation rule: The determination that electric generating units (EGUs) that comply with rules implementing the Clean Air Interstate Rule (CAIR) and that are located in States where all required CAIR emissions reductions are achieved from EGUs meet the 8-hour ozone State implementation plan (SIP) requirement for application of reasonably available control technology (RACT) for nitrogen oxide (NOX) emissions; a new source review (NSR) requirement allowing sources to use certain emission reductions as offsets under certain circumstances; and an NSR provision addressing when requirements for the lowest achievable emission rate (LAER) and emission offsets may be waived. In addition, EPA requests comment on postponing the submission date for the RACT SIP for RACT SIPs for EGUs in the CAIR region. For more information, please go to <http://a257.g.akamaitech.net/7/257/2422/01jan20061800/edocket.access.gpo.gov/2006/E6-21379.htm>.

Federal Plan Requirements for Other Solid Waste Incineration Units Constructed on or Before 9

December 2004. On 16 December 2005, the EPA promulgated emission guidelines (EG) for existing "other" solid waste incineration (OSWI) units. Sections 111 and 129 of the Clean Air Act (CAA) require States with existing OSWI units subject to the EG to submit plans to the EPA that implement and enforce the emission guidelines. Indian Tribes may submit, but are not required to submit, Tribal plans to implement and enforce the EG in Indian country. State plans are due from States with OSWI units subject to the EG on 16 December 2006. If a State or Tribe with existing OSWI units does not submit an approvable plan, sections 111(d) and 129 of the CAA require the EPA to develop, implement, and enforce a Federal plan for OSWI units located in that State or Tribal area within 2 years after promulgation of the EG (16 December 2007). This action proposes a Federal plan to implement EG for OSWI units located in States and Indian country without effective State or Tribal plans. On the effective date of an approved State or Tribal plan, the Federal plan would no longer apply to OSWI units covered by the State or Tribal plan. For more information, please go to <http://www.epa.gov/fedrgstr/EPA-WASTE/2006/December/Day-18/f21285.htm>.

OTHER REGULATORY ACTIVITY AND GENERAL INFORMATION

ALERT: Consolidated Emergency Planning and Community Right-to-Know Act (EPCRA) Policy for DoD Installations, Munitions Activities, and Ranges. The purpose of this alert is to inform Army managers and staff that DoD has released a new EPCRA Consolidated Policy that incorporates and supersedes all previous guidance. A significant change under the new EPCRA consolidated policy is that **DoD installations shall not separate contiguous operational ranges from the rest of the installation for EPCRA Section 313 reporting and shall not seek a separate TRI facility identification number for operational ranges.** It will become effective on 1 January 2007 for reports due July 2008. The online copy is available at https://www.denix.osd.mil/denix/Public/ES-Programs/Pollution/EO12856/TRI-Policy-Memo_20060921.pdf.

EPA Finalizes 2006 Effluent Guidelines Plan. After reviewing additional data and considering public comments on the preliminary effluent guideline plan published in August 2005, EPA has decided to conduct more focused detailed reviews in the 2007 and 2008 annual reviews for a select number of industrial sectors as part of the 2008 Plan: Steam Electric Power Generating, Coal Mining, Coalbed Methane Extraction, and Health Services including emerging pollutants such as pharmaceuticals. Effluent guidelines are industry specific national regulations that control the discharge of pollutants to surface waters and to publicly owned treatment works. EPA has issued effluent guidelines for 56 industries that prevent the discharge of more than 1.2 billion pounds of toxic pollutants each year. To read the pre-publication federal notice visit <http://www.epa.gov/guide/plan.html>.

EPA Expands Water Contaminant Information Tool. EPA has expanded the Water Contaminant Information Tool (WCIT) to assist water utilities, public health officials and federal, state and local agencies to better plan for and

respond to intentional or accidental contamination events. Launched in November 2005, WCIT is a secure, on-line database profiling chemical, biological, and radiological contaminants of concern for drinking water and wastewater utilities. WCIT includes both regulated and non-regulated contaminants and provides current, reliable data from peer-reviewed reports and research. The system includes general information for 93 contaminants and now includes additional information in four new data categories: drinking water treatment; wastewater treatment; environmental impacts; and infrastructure decontamination. Access to WCIT data is password protected and qualified individuals must apply to EPA and undergo screening before being granted access. Currently, drinking water and wastewater utilities, State drinking water primacy agencies and laboratories, drinking water and wastewater associations partnering with EPA, state and local public health officials, and federal officials (including government laboratory personnel) are eligible for access. To apply for access to WCIT, PLEASE GO to <http://www.epa.gov/wcit>.

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REGIONAL MEETINGS

2007 Army Environmental Training Symposium. This meeting will be held in **St. Louis, Missouri** in **11-16 March 2007**. More information will be included, when it becomes available.

Association of the United States Army. This meeting will be held in **Kansas City, Missouri** in **17-19 April 2007**. More information will be included, when it becomes available.

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TRAINING COURSES AND WORKSHOPS

USACE PROSPECT Training. The FY07 Proponent-Sponsored Engineer Corps Training (PROSPECT) Program is now available on line at <http://pdsc.usace.army.mil>. The Purple Book, which includes the proposed scheduled training classes and sessions for FY06, is found at this location. FY06 PROSPECT is offering of the following course among others:

- **The CERCLA/RCRA Process.** This 24-hour course trains USACE personnel involved with hazardous and toxic waste projects on military and civil works projects in the proper application of CERCLA, RCRA and other relevant environmental laws, regulations, and policies. This course is ISEERB approved. <http://pdsc.usace.army.mil/CourseListDetail.aspx?CtrlNbr=356>.

CERCLA Removal Process Training Course. CERCLA Remedial Project Managers (RPM) and their state, tribal, and other federal agency counterparts are notified regarding the upcoming CERCLA Education Center's offering of the Removal Process for RPMs course to be held on **30-31 January 2007** in **Seattle, Washington** at the EPA Region 10 office and **4-5 December 2007** in **Kansas City, Kansas** at the EPA Region 7 office. The Removal Process for Remedial Project Managers (RPM) training focuses on aspects of the process and the methods of integrating removal actions at remedial sites to quickly complete Superfund response activities. By attending the course, participants will achieve the following objectives:

- Understand the laws, regulations, policies, and processes involved in Superfund removal actions. The course provides an overview of removal actions to help RPMs understand the role they play in the Superfund cleanup program.
- Identify removal authorities, recognize situations in which removal actions are appropriate, and initiate removal actions. The course examines approaches to evaluate and initiate removal actions, emphasizing such challenges as meeting applicable or relevant and appropriate requirements during removal actions.
- Summarize the steps to be taken to implement a removal action and complete the necessary closeout procedures. The course provides a step-by-step review of the conduct of a removal action, from initial activities on site through closeout.
- Apply the RPM's new knowledge to real-life situations.
- Participants are challenged to use the information acquired during the course to complete realistic exercises and case studies. They also have the opportunity to consider examples of issues and problems that arise during Superfund removal actions and the resolutions to such issues.

For additional information, please find attached the flyer for the course. To register for this course, visit <http://www.trainex.org/offeringlist.cfm?courseid=53>.

Internet Training: ITRC Site Investigation and Remediation for Munitions Response Projects - This training (**30 January 2007**) provides an introduction and overview of the processes, tools, and techniques used in investigation and remediation. These concepts are illustrated using an example munitions response site. Major steps in each process are identified and key regulatory considerations discussed. This training also identifies additional sources for more detailed information on key aspects of investigation and remediation. State regulators and others who need to understand the general processes involved in these critical aspects of the munitions response process will benefit from this training. For more information and to register, please go to <http://www.itrcweb.org> or <http://clu-in.org/studio>.

Introductory Risk Communication Workshop. This Introductory Risk Communication Workshop helps anticipate, analyze, and address issues that could affect an organization's mission. The workshop applies the use of lectures with interactive discussions, individual work, group work, use of numerous videos to demonstrate points, use of a personal instrument and other exercises including what to take back to work from the workshop. The training includes how to develop a risk communication strategy and plan for any issue for both internal and external stakeholders. The workshop will be held in **San Antonio, Texas** on **16-18 January 2007** and in **St. Louis, Missouri** on **5-7 June 2007**. For more details, please go to <http://chppm-www.apgea.army.mil/risk>.

Biological Assessment Workshops Presented by the Southwest Endangered Species Act Team.

This course is being offered jointly by the US Fish and Wildlife Service's National Conservation Training Center and the Southwest Strategy, and will be presented by Southwest Endangered Species Act Team (SWESA) members. The purpose of the course is to provide instruction and tools needed to prepare biological assessments, biological evaluations, and similar documents that initiate section 7 consultation under the Endangered Species Act with the US Fish and Wildlife Service. The workshops will be held in **Albuquerque, New Mexico** on **22-24** or **24-26 January 2007**. There is no fee for this workshop. For more information, please go to <http://www.fws.gov/arizonaes/Documents/MiscDocs/BAWorkshop06.pdf#search=%22swesa%20Biological%20Assessment%20Workshops%2B2006%22>.

Hazardous Waste Management and Manifesting Initial DOT Certification Course. As part of the US Army Corps of Engineers PROSPECT Training program, this 36-hour course fulfills the initial training requirements of 49 CFR 172, Subpart H and DOD 4500.9-R as they relate to the management and transportation of hazardous waste and the use of the new hazardous waste manifest. Training topics include RCRA waste classification, land disposal restrictions and notifications, generator requirements, manifesting requirements, identification of a DOT Reportable Quantity, use of the Hazardous Materials Table, DOT requirements for determining a shipping name, properly packaging, labeling, marking and placarding, and DOT emergency response requirements, and general security awareness training. In addition, the course addresses special EPA and DOT requirements for shipping asbestos and PCBs. Course 223 is listed as an approved DOD training source in DOD 4500.9-R and is ISEERB approved. The tuition is \$1,420 per person. To register, go online at <http://pdsc.usace.army.mil/HowToRegister.aspx>. For information about the course (<http://pdsc.usace.army.mil/CourseListDetailNewFy.aspx?CtrlNbr=223>), please call (402) 697-2562. The course is offered in **Phoenix, Arizona** on **12-16 March 2007**.

Hazardous Waste Management and Manifest DOT Recertification Course. The intent of this 16-hour USACE PROSPECT course is to fulfill the recurrent training requirements of 49 CFR 172, Subpart H as they relate to the transportation of hazardous wastes and the use of the new hazardous waste manifest. The course is listed as an approved DOD training source in DOD 4500.9-R and is ISEERB approved. The course control number is 429. The tuition for the refresher is \$700 per person. To register, go online at <http://pdsc.usace.army.mil/HowToRegister.aspx>. For information about the course (<http://pdsc.usace.army.mil/CourseListDetailNewFy.aspx?CtrlNbr=429>) or call (402) 697-2562. The course is offered in **Phoenix, Arizona** on **14-15 March 2007**. Courses are open to all federal agencies.

Historic Preservation Law and Section 106 Compliance. This course is the next step after the "Introduction to Cultural Resource Management Laws and Regulations" course and emphasizes legal compliance (the National Historic Preservation Act Section 106 process). It addresses legislation and the process to meet the requirements of the law to help the student support their installation's mission. Course covers: communications with related oversight agencies (e.g., State Historic Preservation Officer (SHPO) and the Advisory Council on Historic Preservation); Standards for Rehabilitation; use of historic properties; Defining Historic Fabric; Maintenance and Repair of Historic buildings; Archeological Resources; Native American Issues. It is a 3 day, all day course. Please do not plan to leave early. There is no Tuition Cost for this Course. The Interservice Environmental Education Review Board (ISEERB) approves this course. The course will be held on **13-17 February 2007** at **Tampa, Florida** and on **17-19 April 2007** at **Tucson, Arizona**. For more information or to register, please go to <https://www.cecos.navy.mil>.

2007 DoD Environmental Monitoring and Data Quality Workshop. The next DoD Environmental Monitoring and Data Quality Workshop is scheduled for **26-30 March 2007** in **Albuquerque, New Mexico**, at the Albuquerque Marriott. Abstracts are being accepted for technical papers for a variety of topics. Abstracts are due by January 15, 2007; however, early submission is encouraged as space is limited. Abstract topics include: DoD emerging contaminants, performance-based contracting, Military Munitions Response Program, laboratory performance, data management and sharing, project planning, measurement uncertainty, field activities, and quality systems implementation. The Workshop also includes training opportunities in: DoD Quality System Manual (QSM) appendices, understanding the QSM for prime contractors, Staged Electronic Data Deliverables (SEDD), the Uniform Federal Policy – Quality Assurance Project Plans (UFP-QAPP) for Project Managers, and translating Data Quality Objectives (DQOs) to Measurement Quality Objectives (MQOs). More information and online registration are available at <http://www.navylabs.navy.mil/DoDChemistmeeting.htm>.

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CONFERENCES AND SYMPOSIUMS

2007 Conference on Design and Construction Issues at Hazardous Waste Sites. To be held on **4-5 April 2007** in **Philadelphia, Pennsylvania**, this conference is hosted by the EPA and the US Army Corps of Engineers. It will provide a forum for discussion between the private sector and the federal, state, local, and tribal governments regarding design and construction issues at hazardous waste sites, including effective methods, lessons learned, application of technologies, and field approaches. For more information or to register please see the conference website at <http://hq.environmental.usace.army.mil/rdra-07>.

Joint Services Environmental Management Conference 2007. The Joint Services Environmental Management conference is a comprehensive summit on the Evolving World of Environment, Energy, & Geospatial Information within DoD. JSEM will highlight many new and innovative ways the Department of Defense, other Federal agencies, states, the defense industry, and their partners are meeting mission needs while protecting the environment. JSEM 2007 gives us the opportunity to share ways to integrate environment, energy, and geospatial information management into Defense operations. JSEM 2007 presents an excellent opportunity to provide the tools, knowledge, and experience that will help sustain our workforce in a time of change. JSEM 2007 is intended to address a wide range of perspectives, including policy, implementation, Best Management Practices, data management, and technology. This year JSEM is merging Energy and Geospatial Information Management into the Conference. JSEM will be held in **Columbus, Ohio** on **21-24 May 2007**. For more information, please go to <http://www.jsemconference.com/2007/index.htm>.

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Acronyms and Abbreviations The list of acronyms and abbreviations can be found on the AEC web site at <http://aec.army.mil/usaec/reo/creo03.html> and on DENIX at <https://www.denix.osd.mil/denix/State/Partnering/REC/rec.html> (click Information Library).

ACSIM = Assistant Chief of Staff for Installation Management
ADEQ = Arkansas Department of Environmental Quality
AEA = Atomic Energy Act of 1954
AEDB = Army Environmental Database
AERO = Army Environmental Reporting Online
AFCEE = U.S. Air Force Center for Environmental Excellence
AFIT = Air Force Institute of Technology
AIMO = Associated Industries of Missouri
AMOC = Adaptive Management Oversight Committee
ANPR = Advance Notice of Proposed Rulemaking
ANSI = American National Standards Institute
APA = American Planning Association
APC&EC = Arkansas Pollution Control and Ecology Commission
AQCR = Air Quality Control Region
AQI = Air Quality Index
AST = aboveground storage tank
ASTM = American Society for Testing and Materials
ASTSWMO = Association of State and Territorial Solid Waste Management Officials
ATV = all-terrain vehicle

AWMA = Air & Waste Management Association
 BAT = best available technology
 BGEPA = Bald and Golden Eagle Protection Act
 BIA = Bureau of Indian Affairs
 BOR = Bureau of reclamation
 BRAC = Base Realignment and Closure
 CAA = Clean Air Act
 CACO = Congressional Affairs Contact Officer
 CADD = computer-aided design and drafting
 CAM = compliance assurance monitoring
 CAMU = corrective action management unit
 CARB = California Air Resources Board
 CBT = computer-based training
 CCAR = Coordinating Committee for Automotive Repair
 CCP = Comprehensive Conservation Plan
 C&D = construction and demolition
 CECOS = Civil Engineer Corps Officers
 CenSARA = Central States Air Resources Agencies
 CEPPPO = Chemical Emergency Preparedness and Prevention Office
 CERCLA = Comprehensive Environmental Response, Compensation and Liability Act
 CESQG = conditionally exempt small-quantity generator
 CFC = chlorofluorocarbon
 CFR = Code of Federal Regulations
 CHPPM = U.S. Army Center for Health Promotion and Preventative Medicine
 CINWL = commercial industrial nonhazardous waste landfill
 CISWI = commercial and industrial solid waste incinerator
 CO = carbon monoxide
 CREO = Central Regional Environmental Office
 CSR = Code of State Regulations
 CTIC = Conservation Technology Information Center
 CTT = closing, transferring and transferred ranges
 CWA = Clean Water Act
 DAC = Defense Ammunition Center
 DBP = disinfection byproduct
 DBPR = Disinfectants and Disinfection Byproducts Rule
 DEI = Directorate of Environmental Integration
 DENIX = Defense Environmental Network & Information eXchange
 DERP = Defense Environmental Restoration Program
 DFW = Dallas/Fort Worth
 DNT = dinitrotoluene
 DoD = U.S. Department of Defense
 DOE = U.S. Department of Energy
 DOI = U.S. Department of Interior
 DOT = U.S. Department of Transportation
 DRMS = Defense Reutilization and Marketing Service
 DSMOA = Defense/State Memorandum of Agreement
 EA = environmental assessment
 EAC = Early Action Compact
 ECAS = Environmental Compliance Assessment System
 ECHO = Enforcement and Compliance History Online
 ECOS = Environmental Council of the States
 ECSR = Environmental Compliance Status Report
 EIS = environmental impact statement
 EMR = environmental management review
 EMS = environmental management system
 EO = executive order
 EPA = U.S. Environmental Protection Agency
 EPAS = Environmental Performance Assessment System
 EPCRA = Emergency Planning and Community Right-to-Know Act
 ER = environmental restoration
 ERC = Emission Reduction Credit

ERTTP = Environmental Response Training Program
 ETMD = Environmental Training and Management Division
 EVR = Enhanced Vapor Recovery
 FAA = Federal Aviation Administration
 FEIS = Final Environmental Impact Statement
 FIFRA = Federal Insecticide, Fungicide and Rodenticide Act
 FFEO = Federal Facilities Enforcement Office
 FM = facilities management
 FR = Federal Register
 FS = Feasibility Study
 FUDS = Formerly Used Defense Sites
 FY = fiscal year
 GAO = General Accounting Office
 GCP = general construction permit
 GIS = geographic information system
 gpd = gallons per day
 GSA = General Services Administration
 HAP = hazardous air pollutant
 HAZMAT = hazardous materials
 HAZWOPER = Hazardous Waste Operations and Emergency Response
 HB = House Bill
 HGA = Houston/Galveston Area
 HJR = House Joint Resolution
 HM = hazardous material
 HMIRS = Hazardous Materials Information Resource System
 HMIWI = hospital/medical/infectious waste incinerator
 HMX = high melting point explosive
 HQ = headquarters
 HRVOC = highly-reactive volatile organic compounds
 HSB = House Study Bill
 HTRW = hazardous/toxic and radioactive waste
 IAC = Iowa Administrative Code
 IBR = Incorporated By Reference
 IDNR = Iowa Department of Natural Resources
 IDOT = Iowa Department of Transportation
 IESWTR = Interim Enhanced Surface Water Treatment Rule
 I&M = inspection and maintenance
 IMI = Installation Management Institute
 INSTEP = International Society of Technical and Environmental Professionals
 ISEERB = Interservice Environmental Education Review Board
 ISO = International Organization for Standardization
 ISR = Installation Status Report
 ITAM = Integrated Training Area Management
 ITRC = Interstate Technology Regulatory Council
 JRTC = Joint Readiness Training Center
 KAR = Kansas Administrative Rules
 KCMA = Kansas City Metropolitan Area
 KDA = Kansas Department of Agriculture
 KDHE = Kansas Department of Health and Environment
 kW = kilowatt
 LAC = Louisiana Administrative Code
 LAMW = low-activity mixed waste
 LANL = Los Alamos National Laboratory
 LB = legislative bill
 LDEQ = Louisiana Department of Environmental Quality
 LDR = land disposal restriction
 LLRW = low level radioactive waste
 LPDES = Louisiana Pollutant Discharge Elimination System
 LPST = leaking petroleum storage tank
 LQG = large quantity generator

LT1ESWTR = Long Term 1 Enhanced Surface Water Treatment Rule
 LT2ESWTR = Long Term 2 Enhanced Surface Water Treatment Rule
 LUC = land use control
 LUST = leaking underground storage tank
 MACT = maximum achievable control technology
 MCL = maximum contaminant level
 MCLG = maximum contaminant level goal
 MDNR = Missouri Department of Natural Resources
 MDS = minimum desirable streamflow
 MSDS = Material Safety Data Sheet
 MEG = Military Environmental Group
 MEGCs = multiple-element gas containers
 MEK = methyl ethyl ketone
 mg/L = milligram per liter
 mg/yr = megagrams per year
 MMR = Military Munitions Rule
 mph = mile per hour
 MP&M = metal products and machinery
 M2R = Military Munitions Rule
 mrem = millirem
 mrem/yr = millirem per year
 MRDLGs = maximum residual disinfectant level goals
 MS4 = municipal separate storm sewer system
 MSDS = material safety data sheet
 MSWG = Multi-State Working Group
 MSWLF = municipal solid waste landfill
 MSWTS = municipal solid waste transfer station
 MTBE = methyl tertiary butyl ether
 MVECP = Motor Vehicle and Engine Compliance Program
 MVEB = Motor Vehicle Emission Budget
 MWC = municipal waste combustion
 NAAQS = National Ambient Air Quality Standard
 NAICS = North American Industry Classification System
 NDEQ = Nebraska Department of Environmental Quality
 NDIA = National Defense Industrial Association
 NEPA = National Environmental Policy Act
 NESHAP = National Emission Standards for Hazardous Air Pollutants
 NFPA = National Fire Protection Association
 NGWA = National Ground Water Association
 NHPA = National Historic Preservation Act
 NMAC = New Mexico Administrative Code
 NMED = New Mexico Environment Department
 NMOC = non-methane organic compound
 NO_x = nitrogen oxides
 NORM = naturally occurring radioactive material
 NPDES = National Pollutant Discharge Elimination System
 NRC = Nuclear Regulatory Commission
 NREO = Northern Regional Environmental Office
 NREP = National Registry of Environmental Professionals
 NSP = new source performance
 NSR = new source review
 OAC = Oklahoma Administrative Code
 OCLL = Office of Chief, Legislative Liaison
 ODEQ = Oklahoma Department of Environmental Quality
 OE = ordnance and explosives
 OFR = Office of the Federal Register
 OMB = Office of Management and Budget
 OMEG = Oklahoma Military Environmental Group
 ORVR = onboard refueling vapor recovery
 OSHA = Occupational Safety and Health Administration
 OSPRA = Oil Spill Prevention and Response Act

OSSF = on-site sewage facility
 OSWER = Office of Solid Waste and Emergency Response
 P2 = pollution prevention
 PASS = Permit Application Software System
 PAL = plant-wide applicability limitation
 PBR = permit by rule
 PBT = persistent bioaccumulative toxin
 PCB = polychlorinated biphenyl
 pCi/L = picocurie per liter
 PEMS = Predictive Emission Monitoring Systems
 PER = Permitting for Environmental Results
 PHMSA = Pipeline And Hazardous Materials Safety Administration
 P.L. = public law
 PM = particulate matter
 PM_{2.5} = Fine Particulate Matter with a diameter smaller than 2.5 microns
 POC = point of contact
 POM = Program Objective Memorandum
 POTW = publicly owned treatment works
 ppb = part per billion
 ppm = part per million
 PRP = potentially responsible party
 PSD = prevention of significant deterioration
 PST = petroleum storage tank
 PSTTF = Petroleum Storage Tank Trust Fund
 PTE = potential to emit
 PWS = public water system
 RACM = reasonably available control measures
 RACT = reasonably available control technology
 RCRA = Resource Conservation and Recovery Act
 RDX = Royal Demolition eXplosive
 REC = Regional Environmental Coordinator
 REGFORM = Regulatory Environmental Group for Missouri
 RFG = reformulated gasoline
 RI = remedial investigation
 RICE = reciprocating internal combustion engine
 ROD = record of decision
 SAME = Society of American Military Engineers
 SB = Senate Bill
 SDWA = Safe Drinking Water Act
 SDWIS = Safe Drinking Water Information System
 SERDP = Strategic Environmental Research and Development Program
 SIC = Standard Industrial Classification
 SIP = State Implementation Plan
 SM = Senate Measure
 SO₂ = Sulfur dioxide
 SPCC = Spill Prevention, Control, and Countermeasure
 SQG = small quantity generator
 SREO = Southern Regional Environmental Office
 TAC = Texas Administrative Code
 TBD = to be determined
 TCEQ = Texas Commission on Environment Quality
 TCM = transportation control measure
 TDS = total dissolved solids
 TEFs = Toxicity equivalency factors (related to dioxins)
 TEQ = Toxicity equivalency (related to dioxins)
 TERP = Texas Emissions Reduction Plan
 TIM = Transformation of Installation Management
 TMDL = total maximum daily load
 TPDES = Texas Pollutant Discharge Elimination System
 TRI = Toxics Release Inventory
 TRI-DDS = Toxics Release Inventory – Data Delivery System

TRRP = Texas Risk Reduction Program
TSCA = Toxic Substances Control Act
TSP= Total Suspended Particulate
tpy = tons per year
TNT = trinitrotoluene
TXEP = Texas Environmental Partnership
UIC = underground injection control
UN = United Nations
USACE = U.S. Army Corps of Engineers
USAEC = U.S. Army Environmental Center
U.S.C. = United States Code
USFWS = U.S. Fish and Wildlife Service
USGS = U.S. Geological Survey
UST = underground storage tank
UXO = unexploded ordnance
VOC = volatile organic compound
WET = whole effluent toxicity
WMM = waste military munitions
WQBEL = water quality-based effluent limit
WQMP = Water Quality Management Plan
WREO = Western Regional Environmental Office
ug/L = microgram per liter

